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Approved for use through 09/30/2000. OMB 0651-0032
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))</small>	Attorney Docket No. RCA 90,038
	First Inventor or Application Identifier Duggan
	Title SPHERICAL MOUNTING SYSTEM FOR THREE AXIS ADJUSTMENT OF A LIGHT PROJECTOR ASSEMBLY IN A PROJECTOR ASSEMBLY
Express Mail Label No. ET 479513314US	

APPLICATION ELEMENTS
 See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. Fee Transmittal Form (e.g., PTO/SB/17)
 (Submit an original and a duplicate for fee processing)
2. Specification [Total Pages 11]
 (preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
4. Oath or Declaration [Total Pages 15]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
 (for continuation/divisional with Box 16 completed)
 - i. **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))
8. 37 C.F.R. § 3.73(b) Statement of Power of Attorney (when there is an assignee)
9. English Translation Document (if applicable)
10. Information Disclosure Statement (IDS)/PTO-1449 [X] Copies of IDS Citations
11. Preliminary Amendment
12. Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
13. Small Entity Statement(s) filed in prior application. Status still proper and desired (PTO/SB/09-12)
14. Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. Other: _____

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____

Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPLS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label _____ or Correspondence address below

(Insert Customer No. or Attach bar code label here)

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	Thomson Multimedia Licensing Inc.			
Address	Patent Operation			
	Two Independence Way, P. O. Box 5312			
City	Princeton	State	NJ	Zip Code 08543-5312
Country	USA	Telephone	609/734-9744	Fax 609/734-9700

Name (Print/Type)	Joseph J. Kolodka	Registration No. (Attorney/Agent)	39,731
Signature	<i>Joseph J. Kolodka</i>	Date	6-21-00

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FEE TRANSMITTAL

for FY 2000

*Patent fees are subject to annual revision.
 Small Entity payments must be supported by a small entity statement,
 otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
 See 37 C.F.R. §§ 1.27 and 1.28.*

TOTAL AMOUNT OF PAYMENT		(\$)	726
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Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Duggan
Examiner Name	
Group / Art Unit	
Attorney Docket No.	RCA 90,038

<p>METHOD OF PAYMENT (check one)</p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number: <input type="text" value="07-0832"/></p> <p>Deposit Account Name: <input type="text" value="THOMSON multimedia Licensing Inc."/></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17</p> <p>2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>	<p>FEE CALCULATION (continued)</p> <p>3. ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>690</td><td>246</td><td>345</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>690</td><td>249</td><td>345</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> </tbody> </table> <p>Other fee (specify) _____ Other fee (specify) _____</p> <p>* Reduced by Basic Filing Fee Paid</p>	Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	380	216	190	Extension for reply within second month		117	870	217	435	Extension for reply within third month		118	1,360	218	680	Extension for reply within fourth month		128	1,850	228	925	Extension for reply within fifth month		119	300	219	150	Notice of Appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,210	241	605	Petition to revive - unintentional		142	1,210	242	605	Utility issue fee (or reissue)		143	430	243	215	Design issue fee		144	580	244	290	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))		149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	
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1. BASIC FILING FEE							
Large Entity Fee Code	Small Entity Fee Code						
Fee (\$)	Fee (\$)						
Fee Description	Fee Paid						
101 690 201 345 Utility filing fee	\$690						
106 310 206 155 Design filing fee							
107 480 207 240 Plant filing fee							
108 690 208 345 Reissue filing fee							
114 150 214 75 Provisional filing fee							
SUBTOTAL (1) (\$) 690							
2. EXTRA CLAIM FEES							
Total Claims	22	Extra Claims	2	Fee from below	18	Fee Paid	\$36
Independent Claims	2	3**	0				
Multiple Dependent							
**or number previously paid, if greater; For Reissues, see below							
Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description			
103 18 203 9				Claims in excess of 20			
102 78 202 39				Independent claims in excess of 3			
104 260 204 130				Multiple dependent claim, if not paid			
109 78 209 39				** Reissue independent claims over original patent			
110 18 210 9				** Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) (\$) 36							
				SUBTOTAL (3) (\$)			

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Joseph J. Kolodka	Registration No. (Attorney/Agent)	39,731
Signature		Telephone	609-734-9744
		Date	6-21-00

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Scott Joseph Duggan and Darin Bradley Ritter

Filed : Herewith

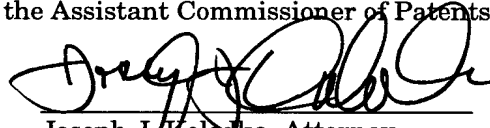
For : SPHERICAL MOUNTING SYSTEM FOR THREE AXIS
ADJUSTMENT OF A LIGHT PROJECTOR ASSEMBLY
IN A PROJECTION TELEVISION

1c833 U.S. PTO
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1-30-01

CERTIFICATE OF MAILING BY
EXPRESS MAIL PURSUANT TO 37 CFR 1.10

Express Mail Label Number EL479513314US
Date of Deposit: June 21, 2000

I hereby certify that I am depositing this paper with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and this paper is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.



Joseph J. Kolodka, Attorney
Registration No. 39,731

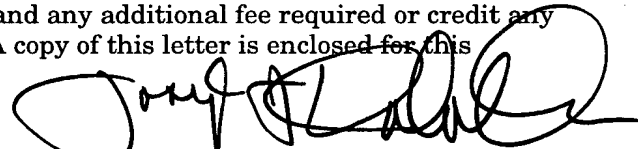
LETTER OF TRANSMITTAL AND APPLICATION FOR
GRANT OF LETTERS PATENT PURSUANT TO 37 CFR 1.53

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Application is hereby made this 21st day of June, 2000, in the name of and on behalf of Scott Joseph Duggan and Darin Bradley Ritter for grant of Letters Patent for the invention entitled SPHERICAL MOUNTING SYSTEM FOR THREE AXIS ADJUSTMENT OF A LIGHT PROJECTOR ASSEMBLY IN A PROJECTION TELEVISION which is claimed in the application attached hereto and identified with attorney docket number RCA 90,038.

Please charge the filing fee and any additional fee required or credit any overpayment to Deposit Account 07-0832. A copy of this letter is enclosed for this purpose.



Joseph J. Kolodka, Attorney
Reg. No. 39,731
PHONE: 609-734-9744

PLEASE ADDRESS ALL COMMUNICATIONS TO:

Joseph S. Tripoli
Patent Operation
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